L Number	Hits	Search Text	DB	Time stamp
1	8	((("5524051") or ("5406626") or ("5721827") or ("5751806") or ("5915238") or ("5924068") or	USPAT;	2003/01/20
		("5970124") or ("5638425") or ("5797124") or ("5802488")).PN.) and command	EPO: JPO	13:12

Search History 1/20/03 2:13:12 PM Page 1 C:\APPS\EAST\Workspaces\09661189.wsp

2	216	(("4,156,868") or ("4,554,418") or ("4,757,525") or ("4,788,643") or ("4,811,379") or ("4,812,843")	USPAT;	2003/01/20
		or ("4,837,798") or ("4,868,866") or ("4,941,168") or ("4,942,616") or ("4,953,085") or	EPO; JPO	13:12
	1	("4,972,504") or ("4,989,141") or ("5,021,953") or ("5,101,352") or ("5,128,861") or ("5,168,445")		
		or ("5,187,735") or ("5,189,608") or ("5,204,821") or ("5,214,689") or ("5,235,680") or		
		("5,237,499") or ("5,270,922") or ("5,347,632") or ("5,371,787") or ("5,404,400") or		1
		("5,444,768") or ("5,479,491") or ("5,500,793") or ("5,502,637") or ("5,555,403") or		
		("5,572,643") or ("5,572,644") or ("5,576,951") or ("5,577,165") or ("5,590,181") or ("5,604,528")		
		or ("5,630,060") or ("5,638,424") or ("5,664,115") or ("5,684,992") or ("5,689,650") or		
		("5,692,181") or ("5,701,451") or ("5,706,442") or ("5,710,889") or ("5,712,901") or ("5,715,370")		
	ł	or ("5,717,923") or ("5,724,410") or ("5,724,525") or ("5,732,216") or ("5,732,398") or		
	1	("5,737,393") or ("5,740,429") or ("5,740,829") or ("5,742,775") or ("5,748,959") or		
		("5,751,790") or ("5,754,858") or ("5,754,939") or ("5,757,644") or ("5,758,088") or ("5,758,351")		
		or ("5,761,432") or ("5,764,736") or ("5,765,028") or ("5,771,172") or ("5,771,276") or		
		("5,781,735") or ("5,781,886") or ("5,787,151") or ("5,787,278") or ("5,790,936") or ("SIR		ļ
	1	H1743") or ("5,793,980") or ("5,794,246") or ("5,799,063") or ("5,799,156") or ("5,802,526") or		
	1	("5,806,050") or ("5,809,415") or ("5,809,483") or ("5,819,220") or ("5,819,293") or ("5,825,856")		
	ļ	or ("5,832,451") or ("5,838,252") or ("5,838,768") or ("5,848,397") or ("5,850,433") or		
		("5,852,811") or ("5,852,819") or ("5,854,746") or ("5,857,191") or ("5,864,827") or ("5,864,828")	1	
	1	or ("5,867,153") or ("5,870,454") or ("5,870,724") or ("5,870,746") or ("5,872,921") or	1	
	1	("5,872,926") or ("5,878,403") or ("5,880,726") or ("5,884,262") or ("5,884,266") or		
	1	("5,884,285") or ("5,884,312") or ("5,890,140") or ("5,893,079") or ("5,893,905") or ("5,907,598")	ł	
		or ("5,907,837") or ("5,911,135") or ("5,911,136") or ("5,913,202") or ("5,914,878") or		
		("5,915,001") or ("5,918,217") or ("5,918,225") or ("5,918,232") or ("5,920,848") or ("5,923,736")		
		or ("5,926,789") or ("5,931,900") or ("5,933,816") or ("5,940,818") or ("5,943,399") or	ì	
		("5,943,410") or ("5,943,677") or ("5,945,989") or ("5,946,666") or ("5,946,711") or ("5,948,040")		
		or ("5,950,165") or ("5,953,392") or ("5,956,693") or ("5,960,437") or ("5,963,641") or		ŀ
		("5,970,122") or ("5,974,406") or ("5,974,441") or ("5,978,766") or ("5,978,796") or ("5,983,184")		
	İ	or ("5,987,586") or ("5,991,365") or ("5,995,945") or ("5,996,006") or ("5,999,526") or		
		("6,003,009") or ("6,009,383") or ("6,012,066") or ("6,012,083") or ("6,014,427") or ("6,014,428")		
		or ("6,014,429") or ("6,016,335") or ("6,016,336") or ("6,016,478") or ("6,018,710") or		
		("6,021,181") or ("6,021,397") or ("6,023,714") or ("6,026,087") or ("6,031,836") or ("6,038,561")		
		or ("6,047,327") or ("6,055,513") or ("6,064,980") or ("6,078,924") or ("6,078,994") or		
		("6,094,651") or ("6,094,655") or ("6,101,241") or ("6,101,443") or ("6,101,473") or ("6,115,693")		
	i	or ("6,119,095") or ("6,122,628") or ("6,122,636") or ("6,134,563") or ("6,151,582") or		
		("6,151,601") or ("6,154,527") or ("6,154,766") or ("6,163,774") or ("6,167,379") or ("6,167,383")		
		or ("6,173,310") or ("6,181,935") or ("6,182,052") or ("6,182,053") or ("6,182,153") or		
	1	("6,185,558") or ("6,233,609") or ("6,236,977") or ("6,243,445") or ("6,246,981") or ("6,253,146")	ŀ	
	j	or ("6,256,659") or ("6,260,050") or ("6,263,051") or ("6,269,393") or ("6,279,033") or		
		("6,279,038") or ("6,289,352") or ("6,292,811") or ("6,301,590") or ("6,304,850") or ("6,314,402")	ŀ	
	!	or ("6,314,533") or ("6,317,750") or ("6,336,124") or ("6,385,583")).PN. or	1	
		(US2002/0065752),CCLS.		

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3	49	("5764736" "595-292" "5610910" "5828666" "5878397" "5946386" "6134317" "6169890"	USPAT;	2003/01/20
		"5361296" "5490251" "5533019" "5590189" "5633916" "5745884" "5825856" "5835578"	EPO; JPO	13:13
	ĺ	"5835565" "6020915" "6081587" "6091802" "6154527" "6163536" "6175619" "6222915"		
		*6222915" "5351286" "5388148" "5406269" "5416831" "5497411" "5550897" "5572530"		
	l	"5633920" "5675637" "5742745" "5799068" "5799067" "5815506" "5822727" "5822692"		1
	i	*5850599" *5896444" *5903626" *5912887" *5928325" *5940770" *5949772" *5995490"		
		"6003031" "6028892").pn.		

Search History 1/20/03 2:13:12 PM Page 3 C:\APPS\EAST\Workspaces\09661189.wsp

5	270	(((("5524051") or ("5406626") or ("5721827") or ("5751806") or ("5915238") or ("5924068") or	USPAT;	2003/01/20
ļ		("5970124") or ("5638425") or ("5797124") or ("5802488")).PN.) and command) or ((("4,156,868")	EPO; JPO	13:13
		or ("4,554,418") or ("4,757,525") or ("4,788,643") or ("4,811,379") or ("4,812,843") or		
		("4,837,798") or ("4,868,866") or ("4,941,168") or ("4,942,616") or ("4,953,085") or ("4,972,504")		1
		or ("4,989,141") or ("5,021,953") or ("5,101,352") or ("5,128,861") or ("5,168,445") or		
i		("5,187,735") or ("5,189,608") or ("5,204,821") or ("5,214,689") or ("5,235,680") or ("5,237,499")		1
		or ("5,270,922") or ("5,347,632") or ("5,371,787") or ("5,404,400") or ("5,444,768") or		1
		("5,479,491") or ("5,500,793") or ("5,502,637") or ("5,555,403") or ("5,572,643") or		1
		("5,572,644") or ("5,576,951") or ("5,577,165") or ("5,590,181") or ("5,604,528") or ("5,630,060")		1
		or ("5,638,424") or ("5,664,115") or ("5,684,992") or ("5,689,650") or ("5,692,181") or		1
		("5,701,451") or ("5,706,442") or ("5,710,889") or ("5,712,901") or ("5,715,370") or ("5,717,923")		
		or ("5,724,410") or ("5,724,525") or ("5,732,216") or ("5,732,398") or ("5,737,393") or		
		("5,740,429") or ("5,740,829") or ("5,742,775") or ("5,748,959") or ("5,751,790") or		
		("5,754,858") or ("5,754,939") or ("5,757,644") or ("5,758,088") or ("5,758,351") or ("5,761,432")		
i		or ("5,764,736") or ("5,765,028") or ("5,771,172") or ("5,771,276") or ("5,781,735") or		
		("5.781.886") or ("5.787.151") or ("5.787.278") or ("5.790.936") or ("SIR H1743") or		
		("5,793,980") or ("5,794,246") or ("5,799,063") or ("5,799,156") or ("5,802,526") or		
		("5.806.050") or ("5.809.415") or ("5.809.483") or ("5.819.220") or ("5.819.293") or ("5.825.856")		
		or ("5.832.451") or ("5.838.252") or ("5.838.768") or ("5.848.397") or ("5.850.433") or		
		("5.852.811") or ("5.852.819") or ("5.854.746") or ("5.857.191") or ("5.864.827") or ("5.864.828")		
		or ("5,867,153") or ("5,870,454") or ("5,870,724") or ("5,870,746") or ("5,872,921") or		
		("5,872,926") or ("5,878,403") or ("5,880,726") or ("5,884,262") or ("5,884,266") or		
		("5.884,285") or ("5.884,312") or ("5.890,140") or ("5.893,079") or ("5.893,905") or ("5,907,598")		
		or ("5.907.837") or ("5.911.135") or ("5.911.136") or ("5.913.202") or ("5.914.878") or		
		("5,915,001") or ("5,918,217") or ("5,918,225") or ("5,918,232") or ("5,920,848") or ("5,923,736")		
		or ("5,926,789") or ("5,931,900") or ("5,933,816") or ("5,940,818") or ("5,943,399") or		
		("5,943,410") or ("5,943,677") or ("5,945,989") or ("5,946,666") or ("5,946,711") or ("5,948,040")		
		or ("5,950,165") or ("5,953,392") or ("5,956,693") or ("5,960,437") or ("5,963,641") or		
		("5,970,122") or ("5,974,406") or ("5,974,441") or ("5,978,766") or ("5,978,796") or ("5,983,184")	l	ŀ
		or ("5,987,586") or ("5,991,365") or ("5,995,945") or ("5,996,006") or ("5,999,526") or		
		("6,003,009") or ("6,009,383") or ("6,012,066") or ("6,012,083") or ("6,014,427") or ("6,014,428")		1
		or ("6,014,429") or ("6,016,335") or ("6,016,336") or ("6,016,478") or ("6,018,710") or		
		("6,021,181") or ("6,021,397") or ("6,023,714") or ("6,026,087") or ("6,031,836") or ("6,038,561")		
		or ("6,047,327") or ("6,055,513") or ("6,064,980") or ("6,078,924") or ("6,078,994") or		
		("6.094.651") or ("6.094.655") or ("6.101.241") or ("6.101.443") or ("6.101.473") or ("6.115.693")		
		or ("6,119,095") or ("6,122,628") or ("6,122,636") or ("6,134,563") or ("6,151,582") or		
		(*6,151,601*) or (*6,154,527*) or (*6,154,766*) or (*6,163,774*) or (*6,167,379*) or (*6,167,383*)		1
		or ("6,173,310") or ("6,181,935") or ("6,182,052") or ("6,182,053") or ("6,182,153") or		1
		("6,185,558") or ("6,233,609") or ("6,236,977") or ("6,243,445") or ("6,246,981") or ("6,253,146")		
		or ("6,256,659") or ("6,260,050") or ("6,263,051") or ("6,269,393") or ("6,279,033") or		
		6.203,039) or (6,200,030) or (6,203,031) or (6,209,393) or (6,279,033) or (6,314,402")		
earch Histo	ry 1/20/03	2013(16,374,5720)cof (16,207,302) or (16,306,124") or (16,301,390") or (16,304,500") or (16,314,402")		+
APPS\FA	5T\Worksnar	- «жел-жэл», эледкоў (-6,317,750°) от (-6,336,124°) от (-6,385,583°)).PN. от е (VS2001/25048 752). <i>CC</i> LS.) от ("5764736" "5991292" "5610910" "5828666" "5878397"		
	Treol Kapac	- "5946386" "6134317" "6169890" "5361296" "5490251" "5533019" "5590189" "5633916"		

6				
9	22	((((("5524051") & ("5406626") or ("5721827") or ("5751806") or ("5915238") or ("5924068, or	USPAT;	2003/01/20
		("5970124") or ("5638425") or ("5797124") or ("5802488")).PN.) and command) or ((("4,156,868")	EPO; JPO	13:48
		or ("4,554,418") or ("4,757,525") or ("4,788,643") or ("4,811,379") or ("4,812,843") or		
		("4,837,798") or ("4,868,866") or ("4,941,168") or ("4,942,616") or ("4,953,085") or ("4,972,504")		
		or ("4,989,141") or ("5,021,953") or ("5,101,352") or ("5,128,861") or ("5,168,445") or		
		("5,187,735") or ("5,189,608") or ("5,204,821") or ("5,214,689") or ("5,235,680") or ("5,237,499")		
		or ("5,270,922") or ("5,347,632") or ("5,371,787") or ("5,404,400") or ("5,444,768") or		
		("5,479,491") or ("5,500,793") or ("5,502,637") or ("5,555,403") or ("5,572,643") or		
	1	("5,572,644") or ("5,576,951") or ("5,577,165") or ("5,590,181") or ("5,604,528") or ("5,630,060")		
		or ("5,638,424") or ("5,664,115") or ("5,684,992") or ("5,689,650") or ("5,692,181") or		
]	("5,701,451") or ("5,706,442") or ("5,710,889") or ("5,712,901") or ("5,715,370") or ("5,717,923")		
		or ("5,724,410") or ("5,724,525") or ("5,732,216") or ("5,732,398") or ("5,737,393") or		
		("5,740,429") or ("5,740,829") or ("5,742,775") or ("5,748,959") or ("5,751,790") or		
		("5,754,858") or ("5,754,939") or ("5,757,644") or ("5,758,088") or ("5,758,351") or ("5,761,432")		
	1	or ("5,764,736") or ("5,765,028") or ("5,771,172") or ("5,771,276") or ("5,781,735") or		
		("5,781,886") or ("5,787,151") or ("5,787,278") or ("5,790,936") or ("SIR H1743") or		1
		("5,793,980") or ("5,794,246") or ("5,799,063") or ("5,799,156") or ("5,802,526") or		
	ļ i	("5,806,050") or ("5,809,415") or ("5,809,483") or ("5,819,220") or ("5,819,293") or ("5,825,856")		
		or ("5,832,451") or ("5,838,252") or ("5,838,768") or ("5,848,397") or ("5,850,433") or		
		("5,852,811") or ("5,852,819") or ("5,854,746") or ("5,857,191") or ("5,864,827") or ("5,864,828")		
		or ("5,867,153") or ("5,870,454") or ("5,870,724") or ("5,870,746") or ("5,872,921") or		
		("5,872,926") or ("5,878,403") or ("5,880,726") or ("5,884,262") or ("5,884,266") or		
		("5,884,285") or ("5,884,312") or ("5,890,140") or ("5,893,079") or ("5,893,905") or ("5,907,598")		
	1	or ("5,907,837") or ("5,911,135") or ("5,911,136") or ("5,913,202") or ("5,914,878") or		
	1	("5,915,001") or ("5,918,217") or ("5,918,225") or ("5,918,232") or ("5,920,848") or ("5,923,736")		
		or ("5,926,789") or ("5,931,900") or ("5,933,816") or ("5,940,818") or ("5,943,399") or		
	i	("5,943,410") or ("5,943,677") or ("5,945,989") or ("5,946,666") or ("5,946,711") or ("5,948,040")		
		or ("5,950,165") or ("5,953,392") or ("5,956,693") or ("5,960,437") or ("5,963,641") or		
		("5,970,122") or ("5,974,406") or ("5,974,441") or ("5,978,766") or ("5,978,796") or ("5,983,184")		
		or ("5,987,586") or ("5,991,365") or ("5,995,945") or ("5,996,006") or ("5,999,526") or		
		("6,003,009") or ("6,009,383") or ("6,012,066") or ("6,012,083") or ("6,014,427") or ("6,014,428")		
		or ("6,014,429") or ("6,016,335") or ("6,016,336") or ("6,016,478") or ("6,018,710") or		
		("6,021,181") or ("6,021,397") or ("6,023,714") or ("6,026,087") or ("6,031,836") or ("6,038,561")		
		or ("6,047,327") or ("6,055,513") or ("6,064,980") or ("6,078,924") or ("6,078,994") or		
		("6,094,651") or ("6,094,655") or ("6,101,241") or ("6,101,443") or ("6,101,473") or ("6,115,693")		
		or ("6,119,095") or ("6,122,628") or ("6,122,636") or ("6,134,563") or ("6,151,582") or		
		("6,151,601") or ("6,154,527") or ("6,154,766") or ("6,163,774") or ("6,167,379") or ("6,167,383")		
		or ("6,173,310") or ("6,181,935") or ("6,182,052") or ("6,182,053") or ("6,182,153") or		
		("6,185,558") or ("6,233,609") or ("6,236,977") or ("6,243,445") or ("6,246,981") or ("6,253,146")		
		or ("6,256,659") or ("6,260,050") or ("6,263,051") or ("6,269,393") or ("6,279,033") or		
		("6,279,038") or ("6,289,352") or ("6,292,811") or ("6,301,590") or ("6,304,850") or ("6,314,402")		
earch Hist	ry 1/20/03	2613"18.314.53213=65 ("6,317,750") or ("6,336,124") or ("6,385,583")).PN. or		
	1 '	ef082660185046752).CCLS.) or (("5764736" "5991292" "5610910" "5828666" "5878397"		
	'-1	"5946386" "6134317" "6169890" "5361296" "5490251" "5533019" "5590189" "5633916"		1

	5	(((((("5524051") or ("5406626") or ("5721827") or ("5751806") or ("5915238") or ("5924068") or	USPAT;	2003/01/20
		("5970124") or ("5638425") or ("5797124") or ("5802488")).PN.) and command) or ((("4,156,868")	EPO; JPO	13:19
		or ("4,554,418") or ("4,757,525") or ("4,788,643") or ("4,811,379") or ("4,812,843") or		ı
		("4,837,798") or ("4,868,866") or ("4,941,168") or ("4,942,616") or ("4,953,085") or ("4,972,504")		
		or ("4,989,141") or ("5,021,953") or ("5,101,352") or ("5,128,861") or ("5,168,445") or		l
	l	("5,187,735") or ("5,189,608") or ("5,204,821") or ("5,214,689") or ("5,235,680") or ("5,237,499")		1
		or ("5,270,922") or ("5,347,632") or ("5,371,787") or ("5,404,400") or ("5,444,768") or		
	l	("5,479,491") or ("5,500,793") or ("5,502,637") or ("5,555,403") or ("5,572,643") or		
		("5,572,644") or ("5,576,951") or ("5,577,165") or ("5,590,181") or ("5,604,528") or ("5,630,060")		
		or ("5,638,424") or ("5,664,115") or ("5,684,992") or ("5,689,650") or ("5,692,181") or		
		("5,701,451") or ("5,706,442") or ("5,710,889") or ("5,712,901") or ("5,715,370") or ("5,717,923")		
		or ("5,724,410") or ("5,724,525") or ("5,732,216") or ("5,732,398") or ("5,737,393") or		
	ł	("5,740,429") or ("5,740,829") or ("5,742,775") or ("5,748,959") or ("5,751,790") or		
	1	("5,754,858") or ("5,754,939") or ("5,757,644") or ("5,758,088") or ("5,758,351") or ("5,761,432")		
	İ	or ("5,764,736") or ("5,765,028") or ("5,771,172") or ("5,771,276") or ("5,781,735") or		
		("5,781,886") or ("5,787,151") or ("5,787,278") or ("5,790,936") or ("SIR H1743") or		
		("5,793,980") or ("5,794,246") or ("5,799,063") or ("5,799,156") or ("5,802,526") or		
	ł	("5,806,050") or ("5,809,415") or ("5,809,483") or ("5,819,220") or ("5,819,293") or ("5,825,856")		
		or ("5,832,451") or ("5,838,252") or ("5,838,768") or ("5,848,397") or ("5,850,433") or		
	1	("5,852,811") or ("5,852,819") or ("5,854,746") or ("5,857,191") or ("5,864,827") or ("5,864,828")	1	
		or ("5,867,153") or ("5,870,454") or ("5,870,724") or ("5,870,746") or ("5,872,921") or	l	
	i	("5,872,926") or ("5,878,403") or ("5,880,726") or ("5,884,262") or ("5,884,266") or	1	
	1	("5,884,285") or ("5,884,312") or ("5,890,140") or ("5,893,079") or ("5,893,905") or ("5,907,598")	İ	
	1	or ("5,907,837") or ("5,911,135") or ("5,911,136") or ("5,913,202") or ("5,914,878") or		
	ł	("5,915,001") or ("5,918,217") or ("5,918,225") or ("5,918,232") or ("5,920,848") or ("5,923,736")		
	1	or ("5,926,789") or ("5,931,900") or ("5,933,816") or ("5,940,818") or ("5,943,399") or	1	
	1	("5,943,410") or ("5,943,677") or ("5,945,989") or ("5,946,666") or ("5,946,711") or ("5,948,040")	i	
		or ("5,950,165") or ("5,953,392") or ("5,956,693") or ("5,960,437") or ("5,963,641") or		1
		("5,970,122") or ("5,974,406") or ("5,974,441") or ("5,978,766") or ("5,978,796") or ("5,983,184")		
		or ("5,987,586") or ("5,991,365") or ("5,995,945") or ("5,996,006") or ("5,999,526") or		
		("6,003,009") or ("6,009,383") or ("6,012,066") or ("6,012,083") or ("6,014,427") or ("6,014,428")		1
		or ("6,014,429") or ("6,016,335") or ("6,016,336") or ("6,016,478") or ("6,018,710") or		
		("6,021,181") or ("6,021,397") or ("6,023,714") or ("6,026,087") or ("6,031,836") or ("6,038,561")		
	l	or ("6,047,327") or ("6,055,513") or ("6,064,980") or ("6,078,924") or ("6,078,994") or	1	
		("6,094,651") or ("6,094,655") or ("6,101,241") or ("6,101,443") or ("6,101,473") or ("6,115,693")		
		or ("6,119,095") or ("6,122,628") or ("6,122,636") or ("6,134,563") or ("6,151,582") or		
		("6,151,601") or ("6,154,527") or ("6,154,766") or ("6,163,774") or ("6,167,379") or ("6,167,383")		
		or ("6,173,310") or ("6,181,935") or ("6,182,052") or ("6,182,053") or ("6,182,153") or	1	
		("6,185,558") or ("6,233,609") or ("6,236,977") or ("6,243,445") or ("6,246,981") or ("6,253,146")		
		or ("6,256,659") or ("6,260,050") or ("6,263,051") or ("6,269,393") or ("6,279,033") or	1	
		("6,279,038") or ("6,289,352") or ("6,292,811") or ("6,301,590") or ("6,304,850") or ("6,314,402")	1	
arch Histo	ry 1/20/03	2013 18,314,5320 co ("6,317,750") or ("6,336,124") or ("6,385,583")).PN. or	1	1
APPS\EA	5T\Workspace	={0920013,89049752).CCLS.) or (("5764736" "5991292" "5610910" "5828666" "5878397"	i	
	1	"5946386" "6134317" "6169890" "5361296" "5490251" "5533019" "5590189" "5633916"	1	1

8	22	((((("5524051") or ("5406626") or ("5721827") or ("5751806") or ("5915238") or ("5924066, or	USPAT:	2003/01/20
		("5970124") or ("5638425") or ("5797124") or ("5802488")).PN.) and command) or ((("4,156,868")	EPO; JPO	13:49
		or ("4,554,418") or ("4,757,525") or ("4,788,643") or ("4,811,379") or ("4,812,843") or		!
		("4,837,798") or ("4,868,866") or ("4,941,168") or ("4,942,616") or ("4,953,085") or ("4,972,504")	1	İ
		or ("4,989,141") or ("5,021,953") or ("5,101,352") or ("5,128,861") or ("5,168,445") or		ł
		("5,187,735") or ("5,189,608") or ("5,204,821") or ("5,214,689") or ("5,235,680") or ("5,237,499")]	į
		or ("5,270,922") or ("5,347,632") or ("5,371,787") or ("5,404,400") or ("5,444,768") or		İ
		("5,479,491") or ("5,500,793") or ("5,502,637") or ("5,555,403") or ("5,572,643") or	1	
		("5,572,644") or ("5,576,951") or ("5,577,165") or ("5,590,181") or ("5,604,528") or ("5,630,060")		
		or ("5,638,424") or ("5,664,115") or ("5,684,992") or ("5,689,650") or ("5,692,181") or	ì	
		("5,701,451") or ("5,706,442") or ("5,710,889") or ("5,712,901") or ("5,715,370") or ("5,717,923")		l l
		or ("5,724,410") or ("5,724,525") or ("5,732,216") or ("5,732,398") or ("5,737,393") or	1	
		("5,740,429") or ("5,740,829") or ("5,742,775") or ("5,748,959") or ("5,751,790") or	i	
		("5,754,858") or ("5,754,939") or ("5,757,644") or ("5,758,088") or ("5,758,351") or ("5,761,432")		}
ŀ		or ("5,764,736") or ("5,765,028") or ("5,771,172") or ("5,771,276") or ("5,781,735") or		}
		("5,781,886") or ("5,787,151") or ("5,787,278") or ("5,790,936") or ("SIR H1743") or	1	1
		("5,793,980") or ("5,794,246") or ("5,799,063") or ("5,799,156") or ("5,802,526") or		Ì
		("5,806,050") or ("5,809,415") or ("5,809,483") or ("5,819,220") or ("5,819,293") or ("5,825,856")		
		or ("5,832,451") or ("5,838,252") or ("5,838,768") or ("5,848,397") or ("5,850,433") or	Ì	
		("5,852,811") or ("5,852,819") or ("5,854,746") or ("5,857,191") or ("5,864,827") or ("5,864,828")	ļ	ĺ
		or ("5,867,153") or ("5,870,454") or ("5,870,724") or ("5,870,746") or ("5,872,921") or		
		("5,872,926") or ("5,878,403") or ("5,880,726") or ("5,884,262") or ("5,884,266") or		
		("5,884,285") or ("5,884,312") or ("5,890,140") or ("5,893,079") or ("5,893,905") or ("5,907,598")	ł	
		or ("5,907,837") or ("5,911,135") or ("5,911,136") or ("5,913,202") or ("5,914,878") or		
		("5,915,001") or ("5,918,217") or ("5,918,225") or ("5,918,232") or ("5,920,848") or ("5,923,736")	İ	
		or ("5,926,789") or ("5,931,900") or ("5,933,816") or ("5,940,818") or ("5,943,399") or		
		("5,943,410") or ("5,943,677") or ("5,945,989") or ("5,946,666") or ("5,946,711") or ("5,948,040")	1	
		or ("5,950,165") or ("5,953,392") or ("5,956,693") or ("5,960,437") or ("5,963,641") or		
		("5,970,122") or ("5,974,406") or ("5,974,441") or ("5,978,766") or ("5,978,796") or ("5,983,184")	į	
		or ("5,987,586") or ("5,991,365") or ("5,995,945") or ("5,996,006") or ("5,999,526") or	İ	:
		("6,003,009") or ("6,009,383") or ("6,012,066") or ("6,012,083") or ("6,014,427") or ("6,014,428")	ļ	
		or ("6,014,429") or ("6,016,335") or ("6,016,336") or ("6,016,478") or ("6,018,710") or	1	
		("6,021,181") or ("6,021,397") or ("6,023,714") or ("6,026,087") or ("6,031,836") or ("6,038,561")		
		or ("6,047,327") or ("6,055,513") or ("6,064,980") or ("6,078,924") or ("6,078,994") or		
		("6,094,651") or ("6,094,655") or ("6,101,241") or ("6,101,443") or ("6,101,473") or ("6,115,693")		
		or ("6,119,095") or ("6,122,628") or ("6,122,636") or ("6,134,563") or ("6,151,582") or	Ĭ	
		("6,151,601") or ("6,154,527") or ("6,154,766") or ("6,163,774") or ("6,167,379") or ("6,167,383")	1	
		or ("6,173,310") or ("6,181,935") or ("6,182,052") or ("6,182,053") or ("6,182,153") or	1	
		("6,185,558") or ("6,233,609") or ("6,236,977") or ("6,243,445") or ("6,246,981") or ("6,253,146")	ļ	
		or ("6,256,659") or ("6,260,050") or ("6,263,051") or ("6,269,393") or ("6,279,033") or	1	
		("6,279,038") or ("6,289,352") or ("6,292,811") or ("6,301,590") or ("6,304,850") or ("6,314,402")		
		26F3(192,314,53731)por ("6,317,750") or ("6,336,124") or ("6,385,583")).PN. or	1	
C:\APPS\EA	5T\Workspac	e(\%20003.85\) or (("5764736" "5991292" "5610910" "5828666" "5878397"	!	
I	i	*5946386" "6134317" "6169890" "5361296" "5490251" "5533019" "5590189" "5633916"	ł	1

-	2	((voice or speech) same command and subscri\$6) and	USPAT;	2002/08/02
	-	messages	EPO: JPO	14:07
		and (analog adj digital) with conver\$4		
	1	and prompt and query		
	-	and		
	1	(sequence or series or menu) same command same prompt		
	ĺ	and	1	
]	((authenticate or identify or verify or authorize) with (PIN or Personal adj (ID or identification)		
	1	adi number) or	1	
		voice with identification)		
		,,,		
-	0	((("5524051") or ("5406626") or ("5721827") or ("5751806") or ("5915238") or ("5924068") or	USPAT;	2002/08/02
		("5970124") or ("5638425") or ("5797124") or ("5802488")).PN.) and (("5764736" "5991292"	EPO: JPO	14:45
		"5610910" "5828666" "5878397" "5946386" "6134317" "6169890" "5361296" "5490251"	1	
		"5533019" "5590189" "5633916" "5745884" "5825856" "5835578" "5835565" "6020915"		
		"6081587" "6091802" "6154527" "6163536" "6175619" "6222915" "6222915" "5351286"		
		"5388148" "5406269" "5416831" "5497411" "5550897" "5572530" "5633920" "5675637"		
		"5742745" "5799068" "5799067" "5815506" "5822727" "5822692" "5850599" "5896444"		
	ļ	"5903626" "5912887" "5928325" "5940770" "5949772" "5995490" "6003031" "6028892").pn.)		
	18	I	USPAT:	2002/08/02
	1	("5970124") or ("5638425") or ("5797124") or ("5802488")).PN.	EPO: JPO	14:49
_	4	((("5524051") or ("5406626") or ("5721827") or ("5751806") or ("5915238") or ("5924068") or	USPAT;	2002/08/02
	1	("5970124") or ("5638425") or ("5797124") or ("5802488")),PN.) and modul\$6	EPO: JPO	15:18
_	2		USPAT:	2002/08/02
	-	("5970124") or ("5638425") or ("5797124") or ("5802488")).PN.) and (module or modular)	EPO: JPO	16:46
_	29		USPAT:	2002/08/02
	1	"5361296" "5490251" "5533019" "5590189" "5633916" "5745884" "5825856" "5835578"	EPO: JPO	15:19
		"5835565" "6020915" "6081587" "6091802" "6154527" "6163536" "6175619" "6222915"	2,0,0,0	
		"6222915" "5351286" "5388148" "5406269" "5416831" "5497411" "5550897" "5572530"		
		"5633920" "5675637" "5742745" "5799068" "5799067" "5815506" "5822727" "5822692"	1	
		** "5850599" **5896444" **5903626" **5912887" **5928325" **5940770" **5949772" **5995490		
		"6003031" "6028892").pn.) and (module or modular)	1	
	22	1	USPAT:	2002/08/02
-	"	"5361296" "5490251" "5533019" "5590189" "5633916" "5745884" "5825856" "5835578"	EPO: JPO	15:19
		"5835565" "6020915" "6081587" "6091802" "6154527" "6163536" "6175619" "6222915"	1 27 0. 37 0	1.5.17
		"6222915" "5351286" "5388148" "5406269" "5416831" "5497411" "5550897" "5572530"	1	
		"5633920" "5675637" "5742745" "5799068" "5799067" "5815506" "5822727" "5822692"	1	
		"5850599" "5896444" "5903626" "5912887" "5928325" "5940770" "5949772" "5995490"		
		"6003031" "6028892").pn.) and (module or modular)) and (voice or speech)		1

-	21	(((("5764736" "531292" "5610910" "5828666" "5878397" "5946386" "6134317" "616989	USPAT;	2002/08/02
1		"5361296" "5490251" "5533019" "5590189" "5633916" "5745884" "5825856" "5835578"	EPO; JPO	15:20
1		"5835565" "6020915" "6081587" "6091802" "6154527" "6163536" "6175619" "6222915"		
1	1	"6222915" "5351286" "5388148" "5406269" "5416831" "5497411" "5550897" "5572530"		
		"5633920" "5675637" "5742745" "5799068" "5799067" "5815506" "5822727" "5822692"		
		"5850599" "5896444" "5903626" "5912887" "5928325" "5940770" "5949772" "5995490"		
]		"6003031" "6028892"),pn.) and (module or modular)) and (voice or speech)) and message		
1.	15	(((((*5764736" *5991292" *5610910" *5828666" *5878397" *5946386" *6134317" *6169890"	USPAT:	2002/08/02
ł		"5361296" "5490251" "5533019" "5590189" "5633916" "5745884" "5825856" "5835578"	EPO: JPO	15:20
1		"5835565" "6020915" "6081587" "6091802" "6154527" "6163536" "6175619" "6222915"	1	
		"6222915" "5351286" "5388148" "5406269" "5416831" "5497411" "5550897" "5572530"		
1		"5633920" "5675637" "5742745" "5799068" "5799067" "5815506" "5822727" "5822692"		
		"5850599" "5896444" "5903626" "5912887" "5928325" "5940770" "5949772" "5995490"		
		"6003031" "6028892"),pn.) and (module or modular)) and (voice or speech)) and message) and	ľ	
		select	ļ	
1_	20		USPAT:	2002/08/02
-		"5361296" "5490251" "5533019" "5590189" "5633916" "5745884" "5825856" "5835578"	EPO: JPO	15:20
		"5835565" "6020915" "6081587" "6091802" "6154527" "6163536" "6175619" "6222915"	10.0,0.0	10.20
1		*6222915" "5351286" "5388148" "5406269" "5416831" "5497411" "5550897" "5572530"	Ì	
		"5633920" "5675637" "5742745" "5799068" "5799067" "5815506" "5822727" "5822692"	i	
		"5850599" "5896444" "5903626" "5912887" "5928325" "5940770" "5949772" "5995490"	1	
		"6003031" "6028892").pn.) and (module or modular)) and (voice or speech)) and message) and		1
	1	select\$4		j
l <u>-</u>	10	·•	USPAT:	2002/08/02
		"5361296" "5490251" "5533019" "5590189" "5633916" "5745884" "5825856" "5835578"	EPO: JPO	15:21
	1	"5835565" "6020915" "6081587" "6091802" "6154527" "6163536" "6175619" "6222915"	0.0,0.0	1
		"6222915" "5351286" "5388148" "5406269" "5416831" "5497411" "5550897" "5572530"		
1	l	"5633920" "5675637" "5742745" "5799068" "5799067" "5815506" "5822727" "5822692"		
	İ	"5850599" "5896444" "5903626" "5912887" "5928325" "5940770" "5949772" "5995490"		
	l	"6003031" "6028892").pn.) and (module or modular)) and (voice or speech)) and message) and		
İ	1	select\$4) and (voice adj message)		
1_	4	((("5524051") or ("5406626") or ("5721827") or ("5751806") or ("5915238") or ("5924068") or	USPAT:	2002/08/02
i		("5970124") or ("5638425") or ("5797124") or ("5802488")).PN.) and (AD or A/D or ANALOG adj	EPO: JPO	15:54
		Digital)	,	1
1-	3	((("5524051") or ("5406626") or ("5721827") or ("5751806") or ("5915238") or ("5924068") or	USPAT:	2002/08/02
İ	ı	("5970124") or ("5638425") or ("5797124") or ("5802488")).PN.) and command with (sequence or	EPO: JPO	16:35
	1	series or list)		
l _	5	i '	USPAT:	2002/08/02
1	ı	("5970124") or ("5638425") or ("5797124") or ("5802488")).PN.) and (auth\$8)	EPO: JPO	16:35
	L	1 (5 × 15 × 1 × 15 × 15 × 15 × 15 × 15	1 2. 2,0.0	

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